



## Response Under 37 C.F.R. § 1.116 Group Art Unit 2612, Expedited Procedure

03500.013282.

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)		
IO AN GLITTING TOTAL	:	Examiner: Catherine J. Toppin	
ISAMU UENO ET AL.	)		
	: Group Art Unit: 2612		
Application No.: 09/236,350	) :		RECEIVED
Filed: January 25, 1999	)		AUG 2 9 2003
For: IMAGE PICKUP APPARATUS	)	August 21, 2003	Technology Center 2600
Commissioner for Patents			
Mail Stop AF			
P.O. Box 1450			
Alexandria, VA 22313-1450			

## **RESPONSE AFTER FINAL ACTION**

Sir:

In response to the Office Action dated May 21, 2003, Applicants submit the following remarks. The claims, which have not been amended in this Response, are provided in the listing that begins at page 2. The remarks begin at page 5.

I hereby certify that this correspon United States Postal Service as first- to: Commissioner for Patents, P.O. 1450 on	class mail in an envelope addressed
August 2	1, 2003
(Date of D	Deposit)
PETER G. THURLOW	(Reg. No. 47,138)
(Name of Attorney f	or Applicants)
0-1-1-1	
leta 67 Lylw	August 21, 2003
Signature	Date of Signature